A1
(incl.)

(b)   detecting a failure in the complete transmission of electronic data to the e-mail server by examining the storage device for the electronic data after the interruption in electrical power;

(c)   responsive to detecting a failure in the complete transmission of electronic data, establishing communication with the e-mail server; and,

(d)   transmitting the electronic data from the storage device to the e-mail server.

A2

8. (amended) A system for recovering from an interruption in electrical power causing a failure in the complete transmission of the electronic data to the an e-mail server, the system comprising:

(a)   scanning hardware for optically scanning a document to create electronic data;

(b)   a non-volatile storage device for storing the electronic data;

(c)   means for detecting a failure to completely transmit the electronic data to the e-mail server by examining the storage device for the electronic data after a restoration of electrical power;

(d)   means, responsive to detecting a failure in the complete transmission of electronic data, for transmitting the electronic data from the storage device to the e-mail server.

A3

13. (amended) A program storage system readable by a computer, tangibly embodying a program, applet, or instructions executable by the computer to perform method steps for recovering from an interruption in electrical power causing a failure in a complete transmission of electronic data to an e-mail server, the electronic data derived from optically scanning a document, a method for recovering, the method steps comprising:

(a)   storing the electronic data to a non-volatile storage device;

(b)   detecting a failure in the complete transmission of electronic data to the e-mail server by examining the storage device for the electronic data after the interruption in electrical power; and,

(c)   responsive to detecting a failure in the complete transmission of electronic data, establishing communication with the e-mail server; and,

2

p3
concl,

(d)   transmitting the electronic data from the storage device to the e-
mail server.